

**Abstract of the Disclosure**

5 A clock recovery circuit includes a delay locked loop, and a clock phase interpolator circuit. The delay locked loop provides multiple phases of an input clock signal to the interpolator circuit, which interpolates between two of the clock phases to provide a clock signal at a desired phase. The clock phase interpolator circuit includes selectable differential transistor pairs coupled to variable current sources. Different differential transistor pairs are driven by clock signals of different phases provided by the delay locked loop circuit. Two differential transistor pairs  
10 are selected, and currents provided to the selected differential transistor pairs are adjusted to provide an output clock of the desired phase.

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